

# Processing Ghent PDF Output Suite 5.0 in Dalim ES and Dalim Twist

Dalim Twist and Dalim ES are compliant with the GWG Output Suite 5.0. There are just some settings required to successfully process the file, these settings are outlined below.

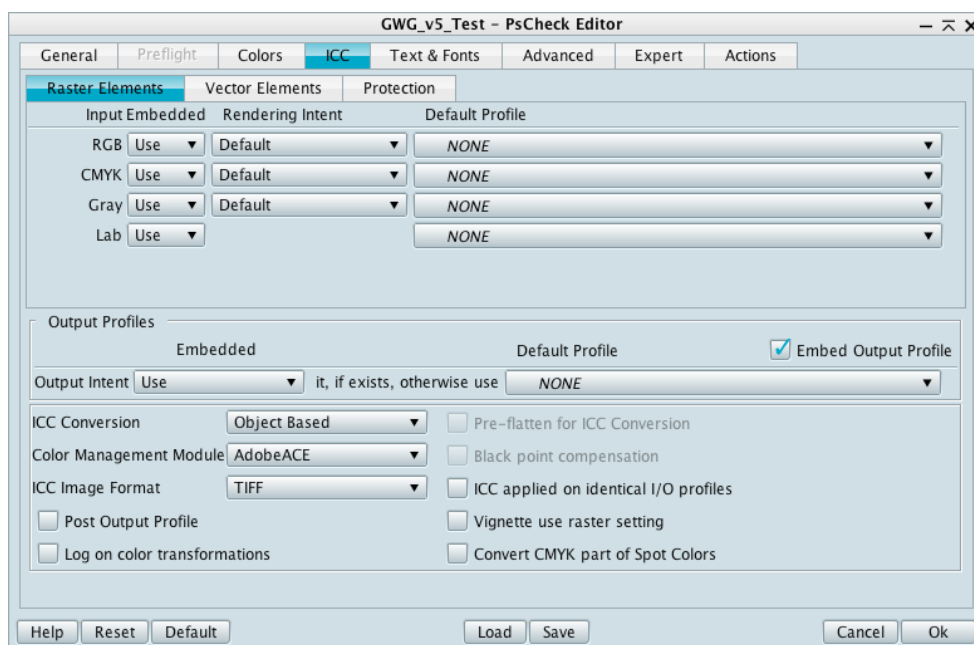
## Settings in Dalim Twist

### PsCheck basic tool

The PsCheck tool is used to normalize PDF files.

Use the following settings:

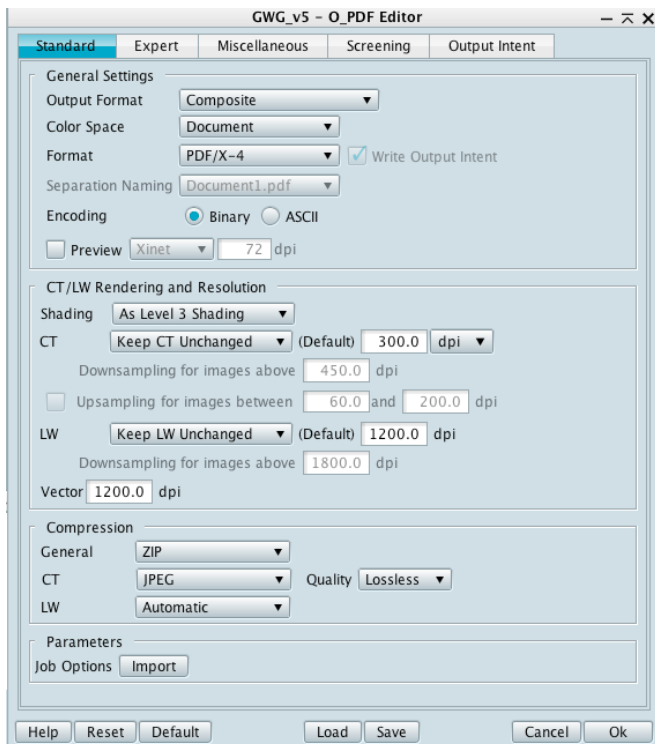
- Make sure that the **Embedded** menus for all color spaces are set to **Use**. That means that all tagged ICC profiles of the PDF files are honored. The screenshot is showing the setup for the Raster Elements, that means for the images.
- Choose the same settings for Vector elements: all tagged ICC profiles for the Vector elements must also be honored. That means you have to choose also **Use** for all **Embedded** menus for all color spaces.
- Make sure that the rendering intents defined in the PDF file are honored. This is done by choosing **Default** for the **RGB**, **CMYK** and **Grayscale** color spaces.
- Make also sure that the **Output Intent** of the PDF file is honored by choosing **Use**.



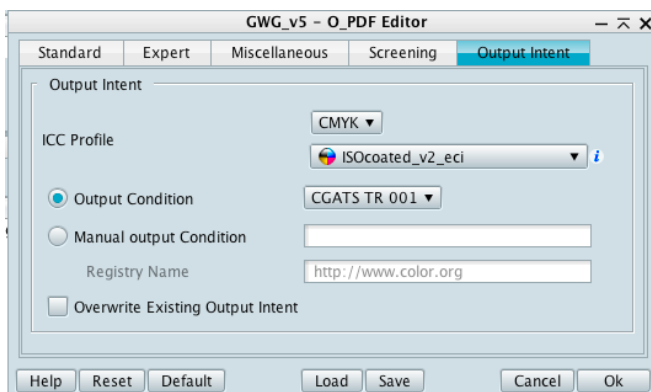
## O\_PDF basic tool

The O\_PDF tool is used to export PDF files.

In this tool you have to choose the **PDF/X-4** format.



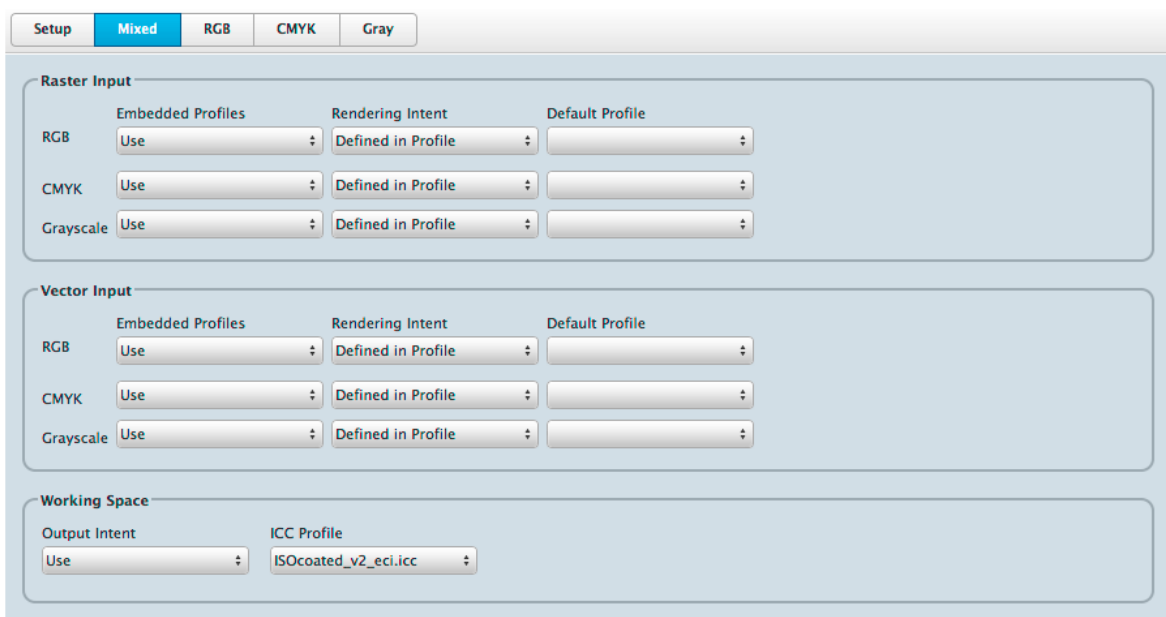
Make also sure that under the **Output Intent** tab the option **Overwrite Existing Output Intent** is not checked.



## Settings in Dalim ES

In Dalim ES you also have to make sure that the ICC profiles for all color spaces are honored. This is done in the Administration part under **Color Settings > Color Spaces**:

- Under the **Mixed** tab, the **Embedded Profiles** menus for **RGB**, **CMYK** and **Grayscale** are set to **Use**.
- Make sure that the rendering intents defined in the PDF file are honored. This is done by choosing **Defined in Profile** for the **RGB**, **CMYK** and **Grayscale** color spaces.
- Make also sure that the **Output Intent** of the PDF file is honored by choosing **Use**.



	Embedded Profiles	Rendering Intent	Default Profile
<b>Raster Input</b>			
RGB	Use	Defined in Profile	
CMYK	Use	Defined in Profile	
Grayscale	Use	Defined in Profile	
<b>Vector Input</b>			
RGB	Use	Defined in Profile	
CMYK	Use	Defined in Profile	
Grayscale	Use	Defined in Profile	
<b>Working Space</b>			
Output Intent	Use		
ICC Profile		ISOcoated_v2_eci.icc	

The **Color Space** with this setting must then be selected in the **Job ticket** of the ES project. or in the applied **Project Template**.